DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CIRCUITS, ARCHITECTURES, A SYSTE	M AND METHO	DS FOR IMPROVED CLOCK DATA	RECOVERY
as described and claimed in the specification w	hich		
🔯 is attached hereto			
was filed on as Application Serial Namended on (if applicable).	No. or Expr	ess Mail No as Serial No. not yo	et known and was
was set forth in PCT International Ap Article 19 on (if any).	plication No	which was filed on and as am	ended under PCI
I have reviewed and understand the contents by any amendment referred to above.	of the above-ide	ntified specification, including the cl	aims, as amended
I acknowledge the duty to disclose to the U. material to patentability as defined in Title 37			nown to me to be
In compliance with this duty, there is a	attached an Info	rmation Disclosure Statement. 37 Cl	FR 1.97.
application(s) for patent or inventor's certificate at least one country other than the United Stafor patent or inventor's certificate, or PCT application on which priority is claimed. No such Applications have been filed.	tes, listed below	and have also identified below any f	oreign application
Such Applications have been filed as fo	ollows:		
Prior Foreign Application(s)		Priority Claimed	
Application Number	Country	Day/Month/Year Filed Yes	No
I hereby claim the benefit under Title 35, Unit listed below.	ed States Code	S119(e) of any United States provision	onal application(s)
No such Applications have been filed.			
Such Applications have been filed as fo	llows:		
Provisional Application(s)	Priority	Claimed Under 35 USC 119(e)	
Application Number		Day/Month/Year Filed	

Declaration Marvell.dot Customer No. 23624

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PATENT TRADEMARK OFFICE

Attorney Docket No. MP0227

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

No such Applications have been filed.

Such Applications have been filed as follows:

Application Serial No.

Filing Date

Status (Patented, Pending, Abandoned)

I hereby appoint

Practitioners at Customer No. 23624



23624

PATENT TRADEMARK OFFICE

Eric B. Janofsky (Registration No. 30,759).

as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. Send all correspondence to

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Marvell Semiconductor, Inc.
700 First Avenue, Mail Stop 509
Sunnyvale, CA 94089
General Telephone Number (408) 222-2500
Facsimile (408) 752-9034

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Attorney Docket No. MP0227

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